CLAIMS

What is claimed is:

1	1.	A brake release for a motor chain saw, said brake release having a brake release
2	handle secure	d to the chain saw and disposed between the chain saw handle and the saw blade of
3	the chain saw	, said brake release handle operatively connected to a brake capable of stopping the
4	motion of the	saw chain and moveable between a braking position and a ready position whereby
5	said brake is a	released, said brake release handle manually operable to said brake release position
6	from said braking position,	
7	wherein said brake release handle has a front wall facing the saw chain, and a rear wall,	
8	and	
9	where	in said brake release handle has a light source emanating from said front wall
10	illuminating at least a portion of said saw chain when said brake release is in said ready position.	
1	2.	The brake release of Claim 1, wherein said chain saw comprises a main motor
2	housing having a braking mechanism for stopping said motion of said saw chain, and wherein	
3	said brake release further comprises an extension engageable with said braking mechanism of	
4	said housing.	
1	3.	The brake release of Claim 1, wherein said front wall comprises a translucent
2	material.	
1	4.	The brake release of Claim 3, wherein said light source is secured behind said
2	translucent material.	
1	5.	The brake release of Claim 3, wherein said front wall comprises a cover
2	reversibly attached to said brake release handle.	
1	6.	The brake release of Claim 3, wherein said translucent material is plastic.
1	7.	The brake release of Claim 5, wherein said plastic is plexiglass.
1	. 8.	The brake release of Claim 3, wherein said translucent material is glass.
1	9.	The brake release of Claim 1, wherein said light source is affixed to a plate
2	secured within said brake release handle.	
1	10.	The brake release of Claim 9, wherein said plate is attached to an interior surface
2	of said rear wall.	
1	11	The brake release of Claim 1 further comprising a power source for supplying

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electricity to said light source.

- 1 12. The brake release of Claim 11, wherein said power source is located within said 2 brake release handle.
- 1 13. The brake release of Claim 11, wherein said power source comprises at least one 2 battery.
- 1 14. The brake release of Claim 11, wherein said power source is connected to said 2 housing.
- 1 15. The brake release of Claim 14, wherein said power source is connected to the magneto of said motor chain saw.
- 1 16. The brake release of Claim 15, wherein said power source further comprises a 2 transformer for adapting electricity from said magneto to a voltage appropriate for said light 3 source.
- 1 The brake release of Claim 1, wherein said light source comprises a light emitting 2 diode.
- 1 18. The brake release of Claim 17, wherein said light source comprises two or more 2 light emitting diodes.
- 1 19. The brake release of Claim1, wherein said brake release handle further comprises 2 a switch for activating said light source.
- 1 20. The brake release of Claim 19, wherein said switch is located in said rear wall.
- 2 21. A motor chain saw having a light source in the brake release operatively 3 positioned for illuminating the saw chain while in operation,
 - wherein said brake release comprises a brake release handle secured to the chain saw and disposed between the chain saw handle and the saw blade of the chain saw, said brake release handle having generally planar front wall facing toward the saw chain, and a rear wall, and
- wherein said light source emanates from said front wall to illuminate at least a portion of said saw chain while in operation.
- 1 22. The motor chain saw of Claim 21, further comprising a main motor housings 2 having a braking mechanism for stopping the motion of said saw chain,
- wherein said brake release further comprises an extension engageable with said braking
 mechanism of said housing, and
- wherein said brake release handle is manually operable to a brake release position from a braking position.

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- 1 23. The motor chain saw of Claim 21, wherein said front wall comprises a translucent 2 material.
- The motor chain saw of Claim 23, wherein said light source is secured behind said translucent material.
- The motor chain saw of Claim 23, wherein said front wall comprises a cover reversibly attached to said brake release handle.
- 1 26. The motor chain saw of Claim 23, wherein said translucent material is plastic.
- 1 27. The motor chain saw of Claim 25, wherein said plastic is plexiglass.
 - The motor chain saw of Claim 23, wherein said translucent material is glass.
- The motor chain saw of Claim 21, wherein said light source is affixed to a plate secured within said brake release handle.
- 1 30. The motor chain saw of Claim 29, wherein said plate is attached to an interior 2 surface of said rear wall.
- 1 31. The motor chain saw of Claim 21, further comprising a power source for supplying electricity to said light source.
- 1 32. The motor chain saw of Claim 31, wherein said power source is located within 2 said brake release handle.
- 1 33. The motor chain saw of Claim 31, wherein said power source comprises at least 2 one battery.
- 1 34. The motor chain saw of Claim 31, wherein said power source is connected to said 2 housing.
- 1 35. The motor chain saw of Claim 34, wherein said power source is connected to the magneto of said motor chain saw.
- The motor chain saw of Claim 35, wherein said power source further comprises a transformer for adapting electricity from said magneto to a voltage appropriate for said light source.
- 1 37. The motor chain saw of Claim 11, wherein said light source comprises a light 2 emitting diode.
- 1 38. The motor chain saw of Claim 37, wherein said light source comprises two or 2 more light emitting diodes.

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- 39. The motor chain saw of Claim 21, wherein said brake release handle further comprises a switch for activating said light source.
 - 40. The motor chain saw of Claim 39, wherein said switch is located in said rear wall.